

ABSTRACT

An electrophoretic display device is constituted by a substrate, a partition wall disposed
5 on a surface of the substrate; a liquid layer, disposed in a container defined by the substrate and the partition wall, comprising electrophoretic particles and a dispersion medium; a first electrode formed at a position apart from the partition wall on
10 the substrate, a second electrode formed along the partition wall; and means for applying a voltage between the first electrode and the second electrode. At the surface of the substrate defining the container, a resistance layer electrically connecting the first
15 electrode and the second electrode is formed, and the electrophoretic particles in the container are moved between a surface of the partition wall and a surface of the resistance layer to effect display.